



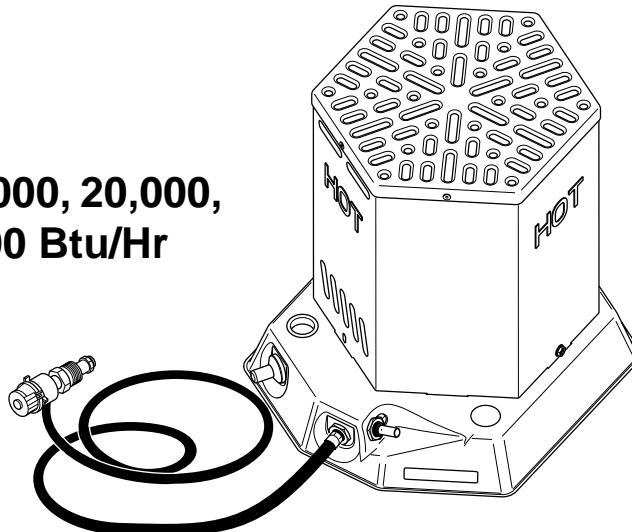
# PROPANE CONSTRUCTION CONVECTION HEATER

## OWNER'S MANUAL

For more information, visit [www.desatech.com](http://www.desatech.com)

Variable 15,000, 20,000,  
and 25,000 Btu/Hr

**Model TC25**



**IMPORTANT:** Read and understand this manual before assembling, starting, or servicing heater. Improper use of heater can cause serious injury. Keep this manual for future reference.

### **⚠ GENERAL HAZARD WARNING:**

FAILURE TO COMPLY WITH THE PRECAUTIONS AND INSTRUCTIONS PROVIDED WITH THIS HEATER, CAN RESULT IN DEATH, SERIOUS BODILY INJURY AND PROPERTY LOSS OR DAMAGE FROM HAZARDS OF FIRE, EXPLOSION, BURN, ASPHYXIATION, AND/OR CARBON MONOXIDE POISONING.

ONLY PERSONS WHO CAN UNDERSTAND AND FOLLOW THE INSTRUCTIONS SHOULD USE OR SERVICE THIS HEATER.

IF YOU NEED ASSISTANCE OR HEATER INFORMATION SUCH AS AN INSTRUCTIONS MANUAL, LABELS, ETC. CONTACT THE MANUFACTURER.

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Save this manual for future reference.



# SAFETY INFORMATION

## WARNINGS

 **WARNING:** This product contains and/or generates chemicals known to the State of California to cause cancer or birth defects, or other reproductive harm.

 **WARNING: FIRE, BURN, INHALATION, AND EXPLOSION HAZARD. KEEP SOLID COMBUSTIBLES, SUCH AS BUILDING MATERIALS, PAPER OR CARDBOARD, A SAFE DISTANCE AWAY FROM THE HEATER AS RECOMMENDED BY THE INSTRUCTIONS. NEVER USE THE HEATER IN SPACES WHICH DO OR MAY CONTAIN VOLATILE OR AIRBORNE COMBUSTIBLES, OR PRODUCTS SUCH AS GASOLINE, SOLVENTS, PAINT THINNER, DUST PARTICLES OR UNKNOWN CHEMICALS.**

 **WARNING: NOT FOR HOME OR RECREATIONAL VEHICLE USE.**

We cannot foresee every use which may be made of our heaters. Check with your local fire safety authority if you have questions about heater use.

**Carbon Monoxide Poisoning:** Some people are more affected by carbon monoxide than others. Early signs of carbon monoxide poisoning resemble the flu, with headaches, dizziness, and/or nausea. If you have these signs, the heater may not be working properly. Get fresh air at once! Have heater serviced.

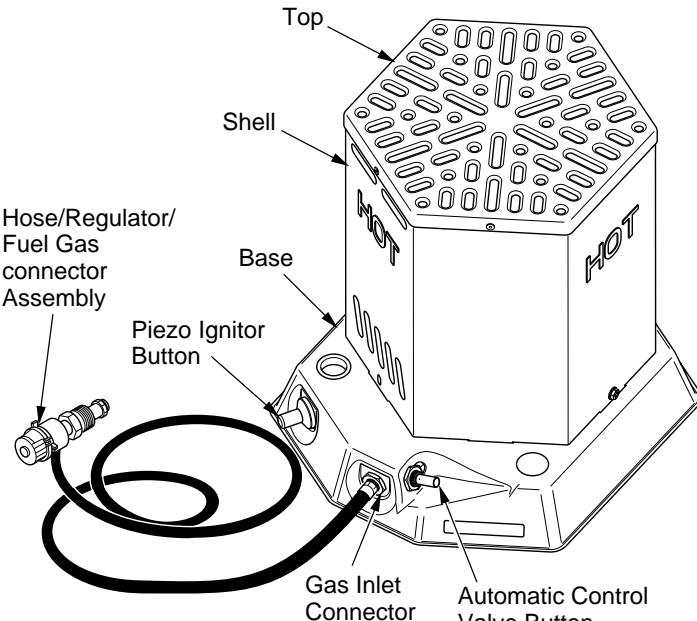
**Propane Gas:** Propane gas is odorless. An odor-making agent is added to propane gas. The odor helps you detect a propane gas leak. However, the odor added to propane gas can fade. Propane gas may be present even though no odor exists.

Make certain you read and understand all warnings. Keep this manual for reference. It is your guide to safe and proper operation of this heater.

- Install and use heater with care. Follow all local ordinances and codes. In the absence of local ordinances and codes, refer to the *Standard for Storage and Handling of Liquefied Petroleum Gas, ANSI/NFPA 58*. This instructs on the safe storage and handling of propane/LP gases.
- Use only the hose and factory preset regulator provided with the heater.
- Use only propane gas set up for vapor withdrawal.
- For indoor and outdoor use. When used indoors, use only in well-ventilated areas. Provide at least 120 square inches (774.2 cm<sup>2</sup>) of fresh, outside air before using heater.
- Do not use heater in occupied dwellings, sleeping quarters, campers, tents, or any type of unvented or enclosed area.

- Do not use heater in basement or below ground level. Propane gas is heavier than air. If a leak occurs, propane gas will sink to the lowest possible level.
- Do not use heater as a cooking device. Do not place objects on top of heater.
- Keep appliance area clear and free from combustible materials, gasoline, paint thinner, and other flammable vapors and liquids. Dust is combustible. Do not use heater in areas with high dust content.
- Minimum heater clearances from combustibles: Sides: 3 feet (1 meter); Top: 6 feet (1.8 meters).
- Keep heater at least six feet from propane tank(s).
- Keep propane tank(s) below 100°F (38°C).
- Before each use, check heater for leaks. Never use an open flame to check for a leak. Apply a mixture of liquid soap and water to all joints. Bubbles forming show a leak. Correct all leaks at once.
- Check heater for damage before each use. Do not use a damaged heater.
- Check hose before each use of heater. If highly worn or cut, replace with hose specified by the manufacturer before using heater.
- Do not alter heater. Keep heater in its original state.
- Do not use heater if altered.
- Locate heater on stable and level surface if heater is hot or operating.
- Never block air inlet (top of base) or air outlet (around top of shell) of heater.
- Keep heater away from strong drafts, wind, water spray, rain, or dripping water.
- Never operate heater while sleeping or unattended.
- Keep children and animals away from heater.
- Before connecting heater to propane tank, make sure the heater regulator knob is in the "OFF" position. Always connect and operate heater in areas free of open flames.
- Never move, handle, or service a hot or operating heater. Severe burns may result. You must wait 15 minutes after turning heater off.
- To prevent injury, wear gloves when handling heater.
- Always remove heater from propane tank after each use. Always store propane tank outdoors in a well ventilated space out of the reach of children. Never store propane tank in a building, garage, or any other enclosed area. Never store propane tank near high heat, open flame, or where temperatures exceed 49° C (120° F).
- Turn off propane supply to heater when not in use.
- Use only original replacement parts. This heater must use design-specific parts. Do not substitute or use generic parts. Improper replacement parts could cause serious or fatal injuries.
- Keep all connections and fittings clean. Make sure propane tank valve outlet is clean. Check the rubber "O" ring on the heater inlet fuel connector for damage before each use. Replace if worn or damaged.

## PRODUCT IDENTIFICATION



**Figure 1 - Product Identification**

## UNPACKING

1. Remove all packing items applied to heater for shipment. Keep plastic cover caps (attached to inlet connector and hose/regulator assembly) for storage.
2. Remove all items from carton.
3. Check all items for shipping damage. If heater is damaged, promptly inform dealer where you bought heater.

## THEORY OF OPERATION

**The Fuel System:** The hose/regulator assembly attaches to the propane gas supply. This provides fuel to the heater.

**The Ignition System:** The piezo ignitor lights the burner.

**The Automatic Control System:** This system causes the heater to shut down if the flame goes out.

**NOTICE:** Because of the metal lubricant used in this product, you may notice some smoking upon initial startup and shut down. This condition is normal and should not occur beyond the first several (5-10) minutes of operation. If you have questions, please call 1-866-672-6040.

## PROPANE SUPPLY

Propane gas and propane tank(s) are to be furnished by the user.

Use this heater only with a propane vapor withdrawal supply system. See Chapter 5 of the *Standard for Storage and Handling of Liquefied Petroleum Gas, ANSI/NFPA 58*. Your local library or fire department will have this booklet.

The amount of propane gas ready for use from propane tanks varies. Two factors decide this amount:

1. The amount of propane gas in tank(s)
2. The temperature of tank(s)

This heater is designed to operate with a minimum 20 lb. (9 kg) tank. You may need two or more tanks or one larger tank in colder weather. Use a 100 lb. (45 kg) tank for longer operation or in very cold weather. Less gas is vaporized at lower temperatures. Your local propane gas dealer will help you select the proper supply system.

<b>Temperature °F (°C) at Tank Location</b>	<b>Number of tanks, 100 pound (45 kg)</b>
40° (4°)	1
32° (0°)	1
20° (-6.7°)	1
10° (-12°)	1
0° (-18°)	1
-10° (-23°)	2
-20° (-29°)	2

## VENTILATION

**WARNING:** Provide at least an 120-square-inch (774.2 cm<sup>2</sup>) opening of fresh, outside air while running heater. If proper fresh, outside air ventilation is not provided, carbon monoxide poisoning can occur. Provide proper fresh, outside air ventilation before running heater.

# INSTALLATION

**⚠ WARNING:** Review and understand the warnings in the *Safety Information* section, page 2. They are needed to safely operate this heater. Follow all local codes when using this heater.

**⚠ WARNING:** Test all gas piping and connections for leaks after installation or servicing. Never use an open flame to check for a leak. Apply a mixture of liquid soap and water to all joints. Bubbles forming show a leak. Correct all leaks at once.

1. Make sure heater regulator knob is in the “OFF” position.
2. Wrench tighten the fuel connector nut into the propane tank valve (see Figure 2). Turn fuel connector nut counterclockwise to tighten. Threads are left-handed.
3. Connect hose to inlet connector (see Figure 3). Tighten firmly using a wrench.
4. Open propane supply valve on propane tank(s) slowly. **Note:** if not opened slowly, excess-flow check valve on propane tank may stop gas flow. If this happens, you may hear a click inside the regulator assembly, this is the check valve closing. To reset the excess-flow check valve, close propane supply valve and open it again slowly.
5. Check all connections for leaks. Apply mixture of liquid soap and water to gas joints. Bubbles forming show a leak that must be corrected.
6. Close propane supply valve.

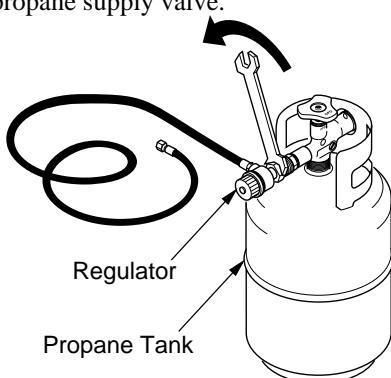


Figure 2 - Connecting Heater to Propane Tank

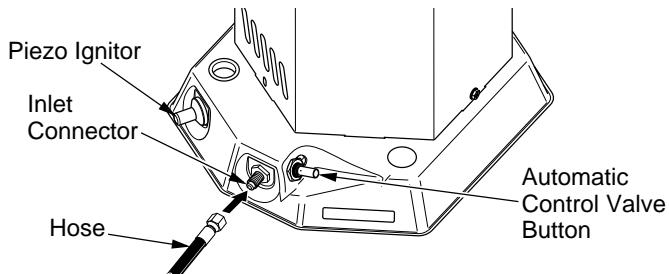


Figure 3 - Hose and Inlet Connector, Automatic Control Valve Button and Piezo Ignitor Button Locations

# OPERATION

**⚠ WARNING:** Review and understand the warnings in the *Safety Information* section, page 2. They are needed to safely operate this heater. Follow all local codes when using this heater.

## TO START HEATER

1. Follow all installation, ventilation, and safety information.
2. Locate heater on stable and level surface. Make sure strong drafts do not blow on heater.
3. Make sure heater regulator knob is in “OFF” position.
4. Open propane supply valve on propane tank(s) slowly.
5. Turn the heater regulator knob counterclockwise to the “HI” position.
6. Push in and hold automatic control valve button (see Figure 3). Push and release piezo ignitor button (see Figure 3). Keep pushing piezo ignitor button until the burner lights. Hold control knob down for a maximum of 10 seconds while attempting ignition. If heater does not light, release control knob and wait 30 seconds. Repeat step 6 to start heater. **Note:** Keep hands and face away from outlet (around top of shell) of heater while attempting to start heater. After ignition, hold control knob down for approximately 30 seconds. This activates the automatic control system.
7. If burner will not light after repeated tries, do not attempt to repair heater. Return heater to nearest authorized service center or call DESA Heating Products' Technical Service at 1-866-672-6040.
8. When burner remains lit, you can turn the heater regulator knob clockwise to the desired heat setting (see Figure 4). If burner goes out, turn off gas. Turn regulator knob fully clockwise to “OFF.” Check fuel supply. If fuel supply is OK, restart heater.

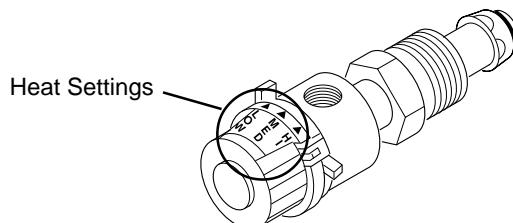


Figure 4 - Heater Regulator

## TO STOP HEATER

1. Tightly close propane supply valve on propane tanks by turning clockwise.
2. Turn heater regulator knob to the “OFF” position. Wait 15 minutes for the heater to cool before handling heater.
3. Always remove the gas supply hose from the heater and the propane tank after each use.

## TO RESTART HEATER

1. Wait five minutes after stopping heater.
2. Repeat steps under *To Start Heater*, above.

## STORAGE

**⚠ CAUTION:** Disconnect heater from propane supply tank(s).

1. Do not store heater while attached to propane tank. Remove the gas supply hose from the propane tank by turning the fuel gas connector nut clockwise.
2. Store propane tank(s) in safe manner. Refer to Chapter 5 of *Standard for Storage and Handling of Liquified Petroleum Gases, ANSI/NFPA 58*. Follow all local codes. Always store propane tanks outdoors. Never store propane tank in an enclosed area.
3. Place plastic cover caps over brass fittings on inlet connector and hose/regulator assembly.
4. Store in a dry, clean, and safe place.

## MAINTENANCE

**⚠ WARNING:** Never attempt to service heater while it is connected to propane supply, operating, or hot. Severe burns can occur.

1. Keep heater clean.
2. Inspect heater before each use. Check connections for leaks. Apply mixture of liquid soap and water to connections. Bubbles forming show a leak that must be corrected. Correct all leaks at once.
3. Inspect hose/regulator assembly before each use. If hose is highly worn or cut, replace.
4. Have heater inspected yearly by a qualified service person.

## SPECIFICATIONS

### Rating (Btu/Hr)

High .....	25,000
Medium .....	20,000
Low .....	15,000

### Fuel .....

Propane Vapor Only

### Fuel Consumption

Gallons (Liters)/Hour .....	Min .17 (.64), Max .27 (1.02)
Pounds (kg)/Hour .....	Min .70 (.32), Max 1.16 (.53)

### Supply Pressure (To Regulator)

Maximum .....	Tank Pressure
Minimum .....	275.8 kPa (40 psi)

### Regulator Outlet Pressure .....

103.4 kPa (15 psi)

### Weight

Heater .....	3.2 kg (7 lb)
Shipping .....	4.1 kg (9 lb)

### Size - L x W x H

Heater .....	31.7 x 27.9 x 34 cm (12.5 x 11 x 13.4 inches)
Carton .....	33 x 30.5 x 35.6 cm (13 x 12 x 14 inches)

## REPLACEMENT PARTS

**⚠ WARNING:** Use only original replacement parts. This heater must use design-specific parts. Do not substitute or use generic parts. Improper replacement parts could cause serious or fatal injuries. This will also protect your warranty coverage for parts replaced under warranty.

## PARTS UNDER WARRANTY

Contact authorized dealers of this product. If they can't supply original replacement part(s), either contact your nearest Parts Central or call DESA Heating Products' Technical Service Department at 1-866-672-6040.

When calling DESA Heating Products, have ready

- your name and address
- how heater was malfunctioning
- purchase date
- model and serial numbers of your heater

In most cases, we will ask you to return the part to the factory.

## PARTS NOT UNDER WARRANTY

Contact authorized dealers of this product. If they can't supply original replacement part(s), either contact your nearest Parts Central listed in the Authorized Service Center booklet supplied with heater or call DESA Heating Products at 1-866-672-6040 for referral information.

When calling DESA Heating Products, have ready

- model number of your heater
- the replacement part number

## TECHNICAL SERVICE

You may have further questions about installation, operation, or troubleshooting. If so, contact DESA Heating Products' Technical Service Department at 1-866-672-6040. When calling please have your model and serial numbers of your heater ready.

You can also visit DESA Heating Products' technical services web site at [www.desatech.com](http://www.desatech.com).

## TROUBLESHOOTING

You may have further questions about this heater. If so, contact DESA Heating Products' Technical Service Department at 1-866-672-6040 or visit our web site at [www.desatech.com](http://www.desatech.com).

**WARNING:** Never attempt to service heater while it is connected to propane supply, operating, or hot. Severe burns can occur.

SYMPTOM	POSSIBLE CAUSE	REMEDY
Burner fails to light	<ul style="list-style-type: none"> <li>1. Propane supply valve closed on propane tank(s)</li> <li>2. Blockage in burner/valve assembly</li> <li>3. Piezo ignition system not sparking</li> </ul>	<ul style="list-style-type: none"> <li>1. Open propane supply valve slowly</li> <li>2. Replace burner/valve assembly</li> <li>3. Assure ignitor electrode gap is .120" (3.04 mm). Check wire lead for damage. Replace piezo ignitor and/or ignitor electrode as necessary</li> </ul>
Burner lights but goes out when automatic control valve button is released	<ul style="list-style-type: none"> <li>1. Not enough warm-up time</li> <li>2. Low gas pressure</li> <li>3. Thermocouple loose or needs to be replaced</li> <li>4. Automatic control valve needs to be replaced</li> </ul>	<ul style="list-style-type: none"> <li>1. Relight, hold automatic control valve button in 45 seconds</li> <li>2. Check propane tank(s) for proper gas supply</li> <li>3. Tighten connection or replace thermocouple</li> <li>4. Replace automatic control valve assembly</li> </ul>
Maximum burn rate is low	<ul style="list-style-type: none"> <li>1. Low gas pressure</li> <li>2. Low fuel supply</li> <li>3. Plugged gas orifices</li> </ul>	<ul style="list-style-type: none"> <li>1. Check gas supply; check regulator output</li> <li>2. Consult propane gas supplier</li> <li>3. Replace burner assembly</li> </ul>

## INSPECTING BURNER

**WARNING:** Heater shell, top, and heated air from heater is very hot during operation. Gradually move in closer to heater to observe flame color. Do not touch heater shell or top. Do not get too close to heated air from heater. Severe burns could occur.

To check for correct burner flame, look through the ventilation holes in the top of the heater to see the burner flame. The burner flame should be mostly blue with slight yellow coloring on the ends. If the burner flame is mostly yellow, the primary air openings on the burner tube under the heater base may be blocked (see Figure 5).

1. Stop heater (see *To Stop Heater* on page 4) and let cool.
2. Turn heater over to locate the primary air openings on the burner tube (see Figure 5). Remove any debris blocking the primary air openings.

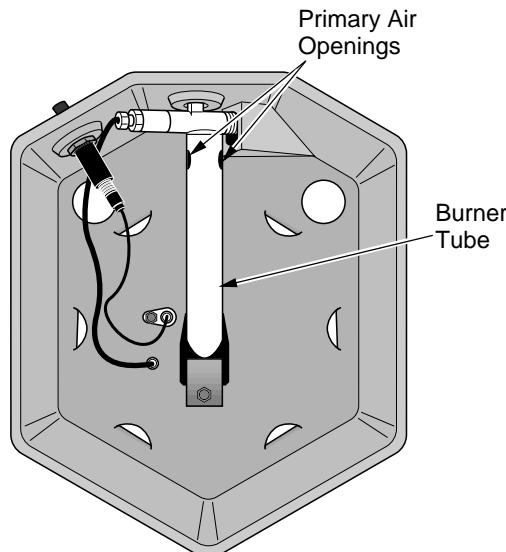


Figure 5 - Bottom View of Heater

# OWNER'S REGISTRATION FORM

Complete registration form and mail or complete on-line registration at [www.desatech.com](http://www.desatech.com) within 30 days after purchase.

Brand: \_\_\_\_\_ (Reddy Heater, Master, Remington, etc.)

Model: \_\_\_\_\_ (R60, HD15, etc.)

Date Purchased: \_\_\_\_\_ Note: Keep receipt for warranty verification.

Serial Number: \_\_\_\_\_ 7 or 9 digit number located on product or identification tag.

First Name: \_\_\_\_\_ Last Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ Country: \_\_\_\_\_

Phone: (\_\_\_\_) - \_\_\_\_\_ E-Mail: \_\_\_\_\_

Please answer the following questions to register your product with DESA Heating Products:

1. Who will heater be used by?  Individual  Business

2. Will you use your heater in more than one location?  Yes  No

3. Where will the product be used? (You may select more than one.)  Workshop  Barn  Residential Construction  
 Commercial Construction  Garage  Factory  Recreation  Warehouse  Utility Shed/Outbuilding  
 Other \_\_\_\_\_ (Specify)

4. Cost of product (excluding sales tax)? \$\_\_\_\_\_

5. Maintenance/service work will be performed by:  Self  Service Center  Other \_\_\_\_\_

6. If you bought this product yourself, did you plan to purchase this type of product before going into the store?  Yes  No

7. Type of store where product was purchased?  Hardware  Propane Dealer  Natural Gas/Utility Co.  Home Center or Builder's Supply  
 Farm/Ag. Supply  Auto Parts  Warehouse Club  Industrial/Contractor Supply  Rental Store  
 Discount Store  HVAC Dealer  Other \_\_\_\_\_

8. What is your primary source of heat?  Propane (LP Gas)  Natural Gas  Kerosene  Diesel  Electric  Other \_\_\_\_\_

9. What motivated you to buy this product?  Sudden Cold Weather  Replace Older Model  D.I.Y. Home Project  Emergency Back-Up Heat  
 Heater on Sale  Construction Project  Hard to Heat Location  Other \_\_\_\_\_

10. How did you learn about this product brand?  Advertisement  Relative or Friend  Co-Worker  Store Representative  
 Store Display  Previously Owned a Heater  Other \_\_\_\_\_ (Specify)

11. What other brands did you consider?  None  Master  Remington  All-Pro  Dayton  Universal  Mr. Heater  L.B. White Tradesman  
 John Deere  Dyna-Glo  Dura-Heat  Paulin  Coleman  Vogelzang American  Other \_\_\_\_\_

12. Who selected the product?  Male  Female  Both

13. Level of Education of Purchaser:  High School  Vocation/Technical School  Some College  Completed College  Graduate School

14. Age of Purchaser:  Under 20  20 - 29  30 - 39  40 - 49  50 - 59  60 or Over

15. Buyer's total annual household income:  Under \$19,999  \$20,000 to \$34,999  \$35,000 to \$49,999  
 \$50,000 to \$74,999  \$75,000 to \$99,999  \$100,000 and Over

16. What is the population of your area?  Under 10,000  10,000 to 25,000  25,000 to 50,000  50,000 to 100,000  
 100,000 to 250,000  Over 250,000

17. Store where product was purchased:

Name: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_

18. In choosing this product, how important were the following:

	Not	Somewhat	Very		Not	Somewhat	Very
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Availability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Size	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Price	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Prior Brand Experience	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Brand Name	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Built-In Thermostat	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall Quality	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Ease of Operation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Heat Output (Btu/Hr Rating)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Special Features	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Variable Heat Output (Btu/Hr)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Salesperson's Recommendation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Made in USA	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Friend/Relative's Recommendation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Warranty	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Portability	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Local Service	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Quiet Operation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Value for Price	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>				

19. This question will allow us to better understand the demographic profile of our customers. Which of the following best describes you? (not required)

African American  Asian American  Mexican  Puerto Rican  Cuban  Other Hispanic  White  Other \_\_\_\_\_

TAPE

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Postage  
Required



2701 Industrial Drive  
P.O. Box 90004  
Bowling Green, KY 42102-9004  
[www.desatech.com](http://www.desatech.com)

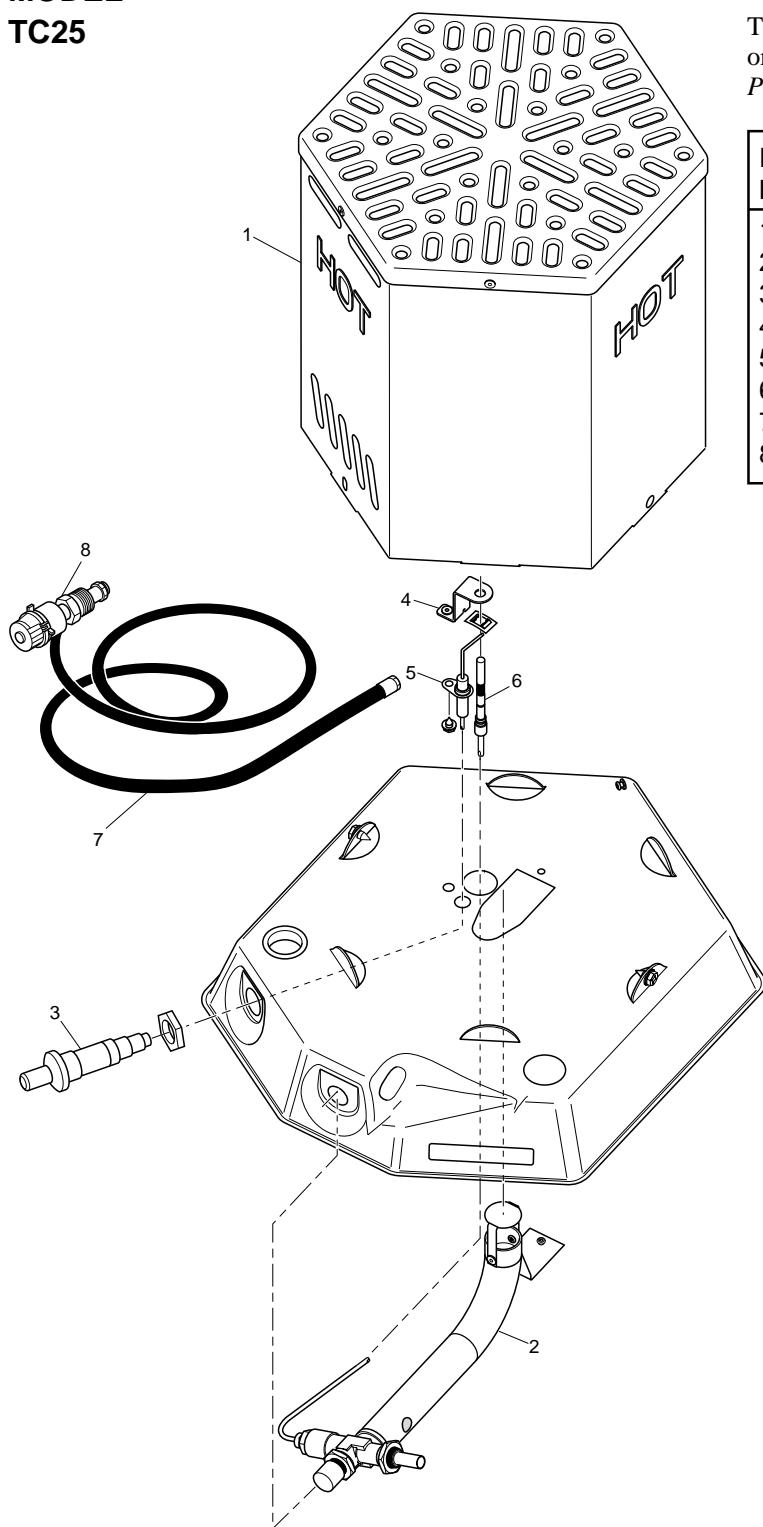
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## ILLUSTRATED PARTS BREAKDOWN AND PARTS LIST

**MODEL**  
**TC25**

This list contains replaceable parts used in your heater. When ordering parts, follow the instructions listed under *Replacement Parts* on page 5 of this manual.

KEY NO.	PART NO.	DESCRIPTION	QTY.
1	101880-01	Shell Assembly	1
2	101864-01	Burner Assembly Kit	1
3	102445-01	Piezo Ignitor w/ Nut	1
4	103933-01	Thermocouple Bracket	1
5	101878-01	Electrode Ignitor	1
6	099236-01	Thermocouple Ignitor Kit	1
7	LPA3025	Hose & Regulator Assembly	1
8	LPA2025	Regulator	1



# **WARRANTY AND REPAIR SERVICE**

## **KEEP THIS WARRANTY**

Model \_\_\_\_\_

Serial No. \_\_\_\_\_

Date of Purchase \_\_\_\_\_

## **LIMITED WARRANTY**

DESA Heating Products warrants this product and any parts thereof, to be free from defects in materials and workmanship for one (1) year from the date of first purchase when operated and maintained in accordance with instructions. This warranty is extended only to the original retail purchaser, when proof of purchase is provided.

This warranty covers only the cost of parts and labor required to restore the product to proper operating condition. Transportation and incidental costs associated with warranty repairs are not reimbursable under this warranty.

Warranty service is available only through authorized dealers and service centers.

This warranty does not cover defects resulting from misuse, abuse, negligence, accidents, lack of proper maintenance, normal wear, alteration, modification, tampering, contaminated fuels, repair using improper parts, or repair by anyone other than an authorized dealer or service center. Routine maintenance is the responsibility of the owner.

**THIS EXPRESS WARRANTY IS GIVEN IN LIEU OF ANY OTHER WARRANTY EITHER EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**

DESA Heating Products assumes no responsibility for indirect, incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations or exclusions may not apply to you. This Limited Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

This warranty does not cover discoloration due to operation of heater. We reserve the right to amend these specifications at any time without notice. The only warranty applicable is our standard written warranty. We make no other warranty, expressed or implied.

## **WARRANTY SERVICE**

Should your heater require service, return it to your nearest authorized service center. Proof of purchase must be presented with the heater. The heater will be inspected. A defect may be caused by faulty materials or workmanship. If so, DESA Heating Products will repair or replace the heater without charge.

## **REPAIR SERVICE**

Return your heater to your nearest authorized service center. Repairs not covered by the warranty will be billed at standard prices. Each Service Center is independently owned and operated. We reserve the right to amend these specifications at any time without notice.



2701 Industrial Drive  
P.O. Box 90004  
Bowling Green, KY 42102-9004  
[www.desatech.com](http://www.desatech.com)



NOT A UPC

101857-01  
Rev. H  
05/03

**For more information, visit [www.desatech.com](http://www.desatech.com)**